

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/724,288
				Filing Date	November 28, 2000
				First Named Inventor	Schenk, Dale B.
				Art Unit	1649
				Examiner Name	Daniel E. Kolker
(Use as many sheets as necessary)				Attorney Docket Number	
Sheet	1	of	11	15270J-004765US	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	982	2004/0247590	12-09-2004	Schenk et al.	
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	988	12/106,206	04-18-2008	Schroeter	
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	990	60/999,423	10-17-2007	Black	
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	1003	11/842,056	08-20-2007	Basi	
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	1006	11/841,993	08-20-2007	Arumugham	
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	1007	11/841,950	08-20-2007	Arumugham	
	1008	11/841,919	08-20-2007	Arumugham	
	1009	11/841,897	08-20-2007	Arumugham	
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	1011	11/841,857	08-20-2007	Warne et al.	
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	1013	11/841,794	08-20-2007	Warne et al.	
	1014	11/841,832	08-20-2007	Warne et al.	
	1015	60/793,014	04-18-2006	not named	
	1016	11/396,417	03-30-2006	Schenk	
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	1023	60/648,639	01-28-2005	Luisi et al.	
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	1040	09/724,921	11-28-2000	Weiner	
	1041	09/724,575	11-28-2000	Schenk	
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	1063	60/139,408	06-16-1999	Raso	
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	1068	09/204,838	12-03-1998	Weiner	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1070	EP 1 033 998 B1	10-19-2005		<input type="checkbox"/>
	921	EP 0 391 714 A2	10-10-1990		<input type="checkbox"/>
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		Country Code ³	Number ⁴				
	1072	WO	06/081587	A2	08-03-2006		<input type="checkbox"/>
	1077	WO	06/081587	A3	08-03-2006		<input type="checkbox"/>
	1073	WO	05/058941	A2	06-30-2005		<input type="checkbox"/>
	1074	WO	05/058940	A2	06-30-2005		<input type="checkbox"/>
	935	WO	04/080419	A3	09-23-2004		<input type="checkbox"/>
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	1078	WO	02/096457	A2	12-05-2002		<input type="checkbox"/>
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	927	AISEN, P., "Inflammation and Alzheimer's Disease: Mechanisms and Therapeutic Strategies," <u>Gerontology</u> , 43:143-149 (1997).			<input type="checkbox"/>
	912	AKIYAMA et al., "The amino-terminally truncated forms of amyloid β -protein in brain macrophages in the ischemic lesions of Alzheimer's disease patients," <u>Neuroscience Letters</u> , 219:115-118 (1996).			<input type="checkbox"/>
	1047	ALBERTS et al., eds. <u>Molecular Biology of The Cell</u> , Third Edition, chapter 23, pages 1216-1218 (1994).			<input type="checkbox"/>
	875	ARD et al., "Scavenging of Alzheimer's Amyloid β -Protein by Microglia in Culture," <u>J. Neuroscience Research</u> , 43:190-202 (1996).			<input type="checkbox"/>
	561	BELLOTTI et al., "Application of Monoclonal Anti-idiotypes in the Study of AL Amyloidosis: Therapeutic Implications," <u>Renal Failure</u> , 15(3):365-371 (1993).			<input type="checkbox"/>
	790	BALES et al., "Administration of an Anti- $\text{A}\beta$ Fab Fragment to APP ^{V717F} Transgenic Mice Reduces Neuritic Plaque," Abstract P4-396, presented at Poster Session P4: Therapeutics and Therapeutic Strategies-Therapeutic Strategies, Amyloid-Based, <u>Neurobiology of Aging</u> , 25:S587 (2004).			<input type="checkbox"/>
	1048	BENDING, "Humanization of Rodent Monoclonal Antibodies by CDR Grafting," <u>A Companion to Methods in Enzymology</u> , 8:83-93 (1995).			<input type="checkbox"/>
	558	BENJAMINI et al., from <u>IMMUNOLOGY A Short Course</u> , Second Edition, pages 136-138, 143, 73-74, 372-373, and 400-401, 1991, published by Wiley-Liss, Inc., New York, New York.			<input type="checkbox"/>
	911	BEN-YEDIDIA et al., "Design of peptide and polypeptide vaccines," <u>Current Opinion in Biotechnology</u> , 8:442-448 (1997).			<input type="checkbox"/>

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	746	BRAZIL et al., "Effects of Incorporation of Immunoglobulin G and Complement Component C1q on Uptake and Degradation of Alzheimer's Disease Amyloid Fibrils by Microglia," <u>J. Biol. Chem.</u> , 275(22):16941-16947 (2000).			<input type="checkbox"/>
	915	BRITT et al., "Formulation of an immunogenic human cytomegalovirus vaccine: responses in mice," <u>J. Infect. Dis.</u> , 171:18-25 Abstract (1995).			<input type="checkbox"/>
	1085	CASSET et al., "A Peptide Mimetic of an Anti-CD4 Monoclonal Antibody By Rational Design," <u>Biochemical and Biophysical Research Communications</u> , 307:198-205 (2003).			<input type="checkbox"/>
	932	CHAKRABARTI et al., "Vaccinia Virus Expression Vector: Coexpression of B-Galactosidas Provides Visual Screening of Recombinant Virus Plaques," <u>Molecular and Cellular Biology</u> , 5(12):3403-3409 (1985).			<input type="checkbox"/>
	930	CHANG et al., "Adjuvant activity of incomplete Freund's adjuvant," <u>Advanced Drug Delivery Reviews</u> , 32:173-186 (1998).			<input type="checkbox"/>
	639	Chimicon International, "Mouse Anti-Amyloid Beta Protein Monoclonal Antibody," Catalog # MAB1561 (2003-2005).			<input type="checkbox"/>
	1091	CLARK et al., <u>Chemical Immunology Antibody Engineering IgG Effector Mechanisms</u> , 65:88-110 (1997).			<input type="checkbox"/>
	1046	COLMAN, "Effects of Amino Acid Sequence Changes On Antibody-Antigen Interactions," <u>Research In Immunology</u> , 145:33-36 (1994).			<input type="checkbox"/>
	925	Colombian Patent Application No. 98071271, Technical Opinion of Jean Paul Vernot submitted on June 22, 2005 as evidence with the brief amending the nullity action (with English translation) (drafted November 2004).			<input type="checkbox"/>
	908	COREY-BLOOM et al., "Clinical features distinguishing large cohorts with possible AD, probable AD, and mixed dementia," <u>J. Am. Geriatr. Soc.</u> , 41(1):31-37 Abstract (1993).			<input type="checkbox"/>

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	745	DEWITT et al., "Astrocytes regulate microglial phagocytosis of senile plaque cores of Alzheimer's disease," <u>Experimental Neurology</u> , 149:329-340 (1998).			<input type="checkbox"/>
	220	Dialog/Derwent, Abstract of WPI Acc No: 1997-054436/199706: Stable vaccine compsns. – comprise a macrocyclic lactone, a milbemycin, an avermectin, an antigen, a dispersing agent, an adjuvant, a water sol. organic solvent and saline or water, Derwent File 351: Derwent WPI database (1997).			<input type="checkbox"/>
	910	DREW et al., "Vaccination by cholera toxin conjugated to a herpes simplex virus type 2 glycoprotein D peptide," <u>Journal of General Virology</u> , 73:2357-2366 (1992).			<input type="checkbox"/>
	920	Ecuador Patent Application No. SP 98-2764, English translation of Expert Report submitted April 19, 2007 in support of the Appeal filed on July 29, 2005.			<input type="checkbox"/>
	942	European Examination Report of 03/09/2007 for European Application 01995364.5-1222.			<input type="checkbox"/>
	941	European Examination Report of 09/26/2007 for European Application 04720353.4-1222.			<input type="checkbox"/>
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	664	HARLOW et al., eds., <i>Antibodies: A Laboratory Manual</i> , pages 71-82 (1998).			<input type="checkbox"/>
	931	HARLOW et al., eds., <i>Antibodies: A Laboratory Manual</i> , page 98 (1988).			<input type="checkbox"/>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	09/724,288
Sheet	9	of	12	Filing Date	November 28, 2000
				First Named Inventor	Schenk, Dale B.
				Art Unit	1649
				Examiner Name	Daniel E. Kolker
				Attorney Docket Number	15270J-004765US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	559	HERLYN et al., "Monoclonal antibodies in cell-mediated cytotoxicity against human melanoma and colorectal carcinoma," <u>Eur. J. Immunol.</u> , 9:657-659 (1979).			<input type="checkbox"/>
	1086	HOLMES et al., "Long-term Effects of A β ₄₂ Immunisation in Alzheimer's Disease: Follow-up of a Randomised, Placebo-controlled Phase I Trial," <u>Lancet</u> , 372: 216-223 (2008).			<input type="checkbox"/>
	1090	HOPP et al., "Prediction of protein antigenic determinants from amino acid sequences," <u>Proc. Natl. Acad. Sci. USA</u> 78:3824-3828 (1981).			<input type="checkbox"/>
	1092	HUSSAIN et al., "Selective Increases in Antibody Isotypes and Immunoglobulin G Subclass Responses to Secreted Antigens in Tuberculosis Patients and Healthy Household Contacts of the Patients," <u>Clinical and Diagnostic Laboratory Immunology</u> , 2(6): 726-732 (1995).			<input type="checkbox"/>
	1087	HYSLOP et al., "Will Anti-amyloid Therapies Work For Alzheimer's Disease?," <u>Lancet</u> , 372:180-182 (2008).			<input type="checkbox"/>
	560	JAHLING et al., "Opsonization of Alphaviruses in Hamsters," <u>J. Medical Virology</u> , 12:1-16 (1983).			<input type="checkbox"/>
	929	JANSEN et al., "Use of Highly Encapsulated <i>Streptococcus pneumoniae</i> Strains in a Flow-Cytometric Assay for Assessment of the Phagocytic Capacity of Serotype-Specific Antibodies," <u>Clinical & Diagnostic Lab. Immunol.</u> , 5(5):703-710 (1998).			<input type="checkbox"/>
	1049	MACCALLUM et al., "Antibody-antigen Interactions: Contact Analysis and Binding Site Topography," <u>262:732-745</u> (1996).			<input type="checkbox"/>
	904	MAMIKONYAN et al., "Anti-A β ₁₋₁₁ Antibody Binds to Different β -Amyloid Species, Inhibits Fibril Formation, and Disaggregates Preformed Fibrils but Not the Most Toxic Oligomers," <u>J Biol Chem</u> , 282(31) 22376-22386 (2007).			<input type="checkbox"/>

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	913	MANNING et al., "Genetic Immunization with Adeno-Associated Virus Vectors Expressing Herpes Simplex Virus Type 2 Glycoproteins B and D," <u>Journal of Virology</u> , 71(10):7960-7962 (1997). <input type="checkbox"/>		
	1082	MASLIAH et al., "Amyloid Protein Precursor Stimulates Excitatory Amino Acid Transport," <u>The Journal of Biological Chemistry</u> , 273(20):12548-12554 (1998). <input type="checkbox"/>		
	1088	NASHAR et al., "Current progress in the development of the B subunits of cholera toxin and Escherichia coli heat-labile enterotoxin as carriers for the oral delivery of heterologous antigens and epitopes," <u>Vaccine</u> , 11(2):235-40 (1993), abstract only. <input type="checkbox"/>		
	933	PCT International Preliminary Examination Report of 02/09/2004 for application PCT/US01/46587. <input type="checkbox"/>		
	919	PCT Written Opinion of 12/14/04 for application PCT/US04/02856. <input type="checkbox"/>		
	937	PCT International Preliminary Report on Patentability (Chapter I) of 09/16/2005 with Written Opinion of 05/09/2005 for application PCT/US04/007503. <input type="checkbox"/>		
	1075	PCT International Preliminary Report on Patentability (Chapter II) of 12/21/2006 for application PCT/US2006/002837. <input type="checkbox"/>		
	1080	PCT International Preliminary Report on Patentability (Chapter I) of 07/31/2007 with Written Opinion for application PCT/US2006/004741. <input type="checkbox"/>		
	1076	PCT Written Opinion of 8/11/2006 for application PCT/US2006/002837. <input type="checkbox"/>		
	938	PCT International Preliminary Report on Patentability (Chapter II) of 04/27/2006 for application PCT/US04/007503. <input type="checkbox"/>		

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	1042	PNAS Information for Authors (revised January 1997), Retrieved 21 April 2008 from http://web.archive.org/web/19970610092808/www.pnas.org/iforc.shtml .			<input type="checkbox"/>
	928	RAMMENSEE, H.G., "Chemistry of peptides associated with MHC class I and class II molecules," <u>Current Opinion in Immunology</u> , 7:85-96 (1995).			<input type="checkbox"/>
	926	RODRIGUEZ et al., "Enfermedad de Alzheimer. Situacion Actual y Estrategias Terapeuticas" (Alzheimer Disease: present situation and therapeutic strategies), <u>Rev Cubana Med</u> [online], 38(2):134-142 (1999).			<input type="checkbox"/>
	1089	ROLPH et al., "Recombinant viruses as vaccines and immunological tools," <u>Immunity to Infection</u> , 9:517-521 (1997).			<input type="checkbox"/>
	1083	SMALL, "The Role of the Amyloid Protein Precursors (APP) in Alzheimer's Disease: Does the Normal Function of APP Explain the Topography of Neurodegeneration?," <u>Neurochemical Research</u> , 23(5):795-806 (1997).			<input type="checkbox"/>
	186	SOLOMON et al., "Activity of monoclonal antibodies in prevention of in vitro aggregation of their antigens," <u>Immunotechnology</u> , 2(4):305 (1996).			<input type="checkbox"/>
	950	SOLOMON et al., "Fast induction of anti-β-amyloid peptide immune response," <u>Research and Practice in Alzheimer's Disease</u> , 6:260-264 (2002).			<input type="checkbox"/>
	914	SPELLERBERG et al., "DNA Vaccines Against Lymphoma," <u>Journal of Immunology</u> , 159:1885-1892 (1997).			<input type="checkbox"/>
	1093	STAUNTON et al., "Primary structures of ICAM-1 demonstrates interaction between members of the immunoglobulin and intergrin supergene families," <u>Cell</u> 52(6):925-33 (1988), abstract only.			<input type="checkbox"/>
	939	Supplementary Partial European Search Report of 04/10/2007 for European Application 04720353.4-1222.			<input type="checkbox"/>

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	907	TANG et al., "Genetic immunization is a simple method for eliciting an immune response," <u>Nature</u> , 356:152-154 (1992).			<input type="checkbox"/>
	952	ULVESTAD et al., "Fc Receptors for IgG on Cultured Human Microglia Mediate Cytotoxicity and Phagocytosis of Antibody-coated Targets," <u>Journal of Neuropathology and Experimental Neurology</u> , 53(1):27-36 (1994).			<input type="checkbox"/>
	936	VANDERSTICHELE et al., "Standardization of Measurement of B-amyloid(1-42) in Cerebrospinal Fluid and Plasma," <u>Int. J. Exp. Clin. Invest.</u> , 7(4):245-258 (2000).			<input type="checkbox"/>
	569	VERSHIGORA A. E. OBOSHCHAYA IMMUNOLOGIYA, pages 35, 229-231 and 152-153 (1990).			<input type="checkbox"/>
	916	WINBLAD et al., "Hints of a therapeutic Vaccine for Alzheimer's?" <u>Neuron</u> , 38:517-519 (2003).			<input type="checkbox"/>
	223	WISCONSIN ALUMNI RESEARCH FOUNDATION, "Injection of Newborn Mice with Seven Chemical Adjuvants to Help Determine Their Safety in Use in Biologicals", U.S. Govt. Res. Develop. Rep., 70(24), 56 (1969).			<input type="checkbox"/>
	909	XIANG et al., "Manipulation of the immune response to a plasmid-encoded viral antigen by coinoculation with plasmids expressing cytokines," <u>Immunity</u> , 2(2):129-135 Abstract (1995).			<input type="checkbox"/>
	917	YANKNER et al., "Neurotrophic and Neurotoxic effects of Amyloid β Protein: Reversal by Tachykinin Neuropeptides," <u>Science</u> , 250:279-282 (1990).			<input type="checkbox"/>
	793	ZAMEER et al., "Single Chain Fv Antibodies against 25-35 Peptide Fragment of Amyloid- β : Potential Therapeutic for Alzheimer's Disease," Abstract P4-420, Page S593, presented at Poster Session P4:Therapeutics and Therapeutic Strategies-Therapeutic Strategies, Amyloid-Based, also <u>Neurobiology of Aging</u> , 25(Suppl. 2): p S593 (July 2004).			<input type="checkbox"/>

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